

**ITW Buildex  
Typical Performance Parameters**

**2021**

**Product Name: Climaseal ACR™ (Advanced Corrosion Resistance)**

**Description:**

Climaseal ACR is a high-quality metal filled thermoset coating. Climaseal ACR has been designed to provide the industry's highest level of corrosion resistance. It is formulated to react and form a complete long life protection to provide the optimum in corrosion resistance properties. Climaseal ACR is self-sacrificing to the base substrate if penetrated or damaged. Fasteners coated with Climaseal ACR exhibit excellent resistance to most forms of abrasion and torque.

**Chemical Identification:**

Organic Metallic Polymer

**Color:**

Silver/Metallic Grey

**Cure:**

Thermoset

**Typical Film Properties:**

Humidity Resistance	Excellent
Solvent Resistance	Excellent
Impact Resistance	Excellent
UV Resistance	Excellent

**Fastener:**

**TEKS SELECT™**

**Base Treatment:**

Electro Zinc III

**Film**

Climaseal (Thermoset Polyester)

**Test Method:**

Salt Spray, ASTM B117  
1000 Hours –No Red Rust